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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorr	ney Dock	et No. Bi	31299USDIV		
First Inventor Saver		Saverio	io Carl Falco		
	AROMATIC AMINO ACID BIOSYNTHETIC ENZYMES			, d	
Title			,	70	
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(Only for ne	ew nonprovisional applications under 37 CFR 1.53(b)) Exp	oress Mail Label No. EU797833998US	وَد			
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	)8306 107			
2. Applica See 37 3. Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(-	and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nnce to sequence listing, a table, imputer program listing appendix round of the Invention iummary of the Invention lescription of the Drawings (if filed) and Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper - 17 pgs. c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
4. Drawing 5. Oath or Deck a. New b. Cop (for i. S	g(s) (35 U.S.C. 113) [Total Sheets 2]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Request for Transfer of CRF				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation:  Examiner Phuong T. Bui  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label  1						
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		State 7 Tip Code				
Country	1 3	State   Zip Code   Telephone   Fax				
	Name (Print/Type) J Kenneth Joung Registration No. (Attorney/Agent) 41,881					
Signature		Date 2/ Take 200	2			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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FEE	TRA	NSMI	ITTAL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known				
Application Number	NOT YET ASSIGNED			
Filing Date	CONCURRENTLY HEREWITH			
First Named Inventor	Saverio Carl Falco			
Examiner Name	NOT YET ASSIGNED			
Art Unit	NOT YET ASSIGNED			
Attorney Docket No.	BB1299USDIV			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u> Fee	Entity			•	
Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 04-1928	1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Account E. I. du Pont de Nemours and Company	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name  The Director Is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	$\vdash \vdash$
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	$\vdash$
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims   Delow   Fee Paid		470	2502	235	Design issue fee	
		630	2503	315	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	$\perp$
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	.502	500	1.502	300	of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Red	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY (Complete (if applicable)

Name (Print/Type)

J Kenneth Joung

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

41,881

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(302) 992-4929

Date

J Tuly 2003

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